

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	989	accelerometer with head	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 12:43
L2	943	accelerometer with (shaft handle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:02
L3	43	l1 and l2 and golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 12:43
L4	1372	accelerometer with head	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 12:43
L5	1235	accelerometer with (shaft handle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 12:44
L6	59	l4 and l5 and golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 12:58
L7	2	"20020173365".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 13:08
L8	62	antenna with shaft same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 13:16
L9	1	l8 and ferrule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 13:10

## EAST Search History

L10	1	ferrule same antenna same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:27
L11	398	ferrule same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 13:17
L12	236	ferrule same head same shaft same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 17:51
L13	0	l12 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 13:18
L16	2	"20040259651".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 13:59
L17	2	(remove removing removable) with accelerometer with head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:00
L18	2	(remove removing removable) with sensor with head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:22
L19	2	(detach detaching detachable) with (accelerometer sensor) with head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:04
L20	17	(mount mounting mountable) with (accelerometer sensor) with head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:23
L21	74	(mount mounting mountable mounted) with (accelerometer sensor) with head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:08

## EAST Search History

L22	30	(remove removing removable detach detachable detaching replace replacing replacable applied applying) with (accelerometer sensor) with head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:22
L23	1251	(remove removing removable) with head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:26
L24	993	(remove removing removable) with head with club same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:13
L25	62700	l24 and sensor accelerometer gyroscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:14
L26	42	l24 and (sensor accelerometer gyroscope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:14
L32	177	(remove removing removable detach detachable detaching replace replacing replacable applied applying) with (accelerometer sensor) same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:22
L33	102	(mount mounting mountable) with (accelerometer sensor) same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:23
L34	25	(remove removing removable) with (sensor accelerometer gyroscope) same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 14:26
L35	40	(remove removing removable removed) with (sensor accelerometer gyroscope) same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:01
L36	1978	golf same head same wood same iron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:03

## EAST Search History

L37	2	"20040259651".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:02
L38	4	"3226704".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:02
L39	0	"3226704".pn. and (iron wood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:03
L40	1430	golf adj club same head with (wood and iron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:05
L41	3844	golf adj club same head with (wood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:05
L42	3680	golf adj club same head with (iron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:05
L43	6094	l41 l42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:06
L44	1430	l41 and l42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:06
L45	27	"6224493"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:13
L46	114	impact with strain same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:18

## EAST Search History

L47	0	"20040259651.pn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:14
L48	2	"20040259651".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:14
L49	2	impact with (strain adj gauge) same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:19
L50	6	impact with (strain adj gauge) same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:20
L51	56	(strain adj gauge) same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:48
L52	23	"3182508"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:25
L53	3	"3182508".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:27
L54	2	"3792863".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:28
L55	31882	(strain) same locatoinsame head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:48
L56	37	(strain) same location same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:49

## EAST Search History

L57	149	(strain) same (location position) same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:52
L58	119	(gauge) same (location position) same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 15:53
L59	144	(sensors detectors) same (location position) same head same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:53
L60	33	("3438634"   "3792863"   "4088324"   "4094504"   "4138118"   "4175445"   "4523759"   "4659090"   "4759219"   "4802371"   "4822042"   "4898389"   "4940236"   "4991850").PN. OR ("5209483"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/20 15:55
L61	10	l60 and strain	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 15:56
L62	23	l60 not l61	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 16:16
L63	1	"6224493".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 16:16
L64	317	grip with pressure same golf	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 16:17
L65	236	grip with pressure same golf adj club	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 16:17
L66	25	grip with pressure with sensor same golf adj club	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 16:25
L67	13	l66 and (memory cpu computer)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 17:21
L68	1	"5209483".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 17:21

## EAST Search History

L69	2	"20040259651".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/20 17:51
S1	116	473/233.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 12:42
S2	2	"20010053720".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 15:48
S3	2	"20050215340".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/20 15:12
S4	1	"20050215340".pn. and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 15:50
S5	273	ferrule same golf same shaft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 15:52
S6	1	ferrule with antenna same golf same shaft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 15:53
S7	1	ferrule same antenna same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 15:54
S8	1	ferrule same antenna same golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/19 15:54
S9	358	ferrule same antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/19 15:54

## EAST Search History

S10	190	ferrule with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/19 16:23
S11	82	("20020123386" "20030032494" "3707857" "3788647" "3792863" "3806131" "3945646" "4088324" "4337049" "4523759" "4527156" "4759219" "4779555" "4870868" "4940036" "4991850" "5056783" "5118102" "5209483" "5233544" "5332225" "5474298" "5709610" "5779555" "5792000" "5864061" "5871406" "5951410" "6032530" "6045364" "6048176" "6196932" "6224493" "6248021" "6261102" "6402634" "6441745" "6459232").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/19 16:23
S12	6	("20020007676" "20020082126" "20020173365").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/19 16:23
S13	88	S11 S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/11/19 16:23
S14	70	("1876657"   "3182508"   "3270564"   "3717875"   "3788647"   "3792863"   "3806131"   "3945646"   "4088324"   "4136387"   "4342454"   "4759219"   "4789160"   "4822042"   "4830377"   "4834376"   "4870868"   "4898389"   "4930787"   "4940236"   "4991850"   "5031909"   "5111410"   "5131660"   "5184826"   "5209483"   "5221088"   "5233544"   "5332225"   "5351952"   "5395116"   "5419563"   "5435561"   "5441269"   "5447311"   "5472205"   "5474298"   "5482283"   "5492329"   "5616832"   "5623459"   "5638300"   "5688183"   "5694340"   "5707298"   "5709610"   "5779555"   "5792000"   "5792001"   "5911638"   "5916040"   "5976031"   "6003368"   "6077171"   "6079612"   "6083123").PN. OR ("6224493").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/20 17:40



## EAST Search History

S15	46593	(sensor accelerometer) with shaft	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:41
S17	48617	(sensor accelerometer) with head	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:41
S18	163	S17 and S15 and golf	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:41
S19	2	"5694340".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 17:18
S20	2	"5233544".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/11/19 17:18